	Application No.	Applicant(s)	,,,,,
Al-diamate Allaca de l'Illa	10/807,360	HUTTON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Vibol Tan	2819	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>the remarks filed 8/10/</u>	<u>/2005</u> .		
2. The allowed claim(s) is/are <u>1-15</u> .			
3. \boxtimes The drawings filed on <u>22 March 2004</u> are accepted by the E	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted in INFORMAL PATENT APPLICATION (PTO-152) which gives and including changes required by the Notice of Draftsperson of the priority documents have a priority documents in the priority documents have a priority	been received. been received in Application No cuments have been received in this application. It do note the attached EXAMINER's reason(s) why the oath or declarate the submitted. It is note that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted. It is noted that attached EXAMINER's reason(s) why the oath or declarate the submitted that attached EXAMINER's reason(s) why the oath or declarate the submitted that attached EXAMINER's reason(s) why the oath or declarate the submitted that attached EXAMINER's reason(s) why the oath or declarate the submitted that attached EXAMINER's reason(s) why the oath or declarate the submitted that attached EXAMINER's reason(s) why the oath or declarate the submitted that attached EXAMINER's reason(s) which is not that attached EXAMINER's reason(s) which	complying with the recomplying attached with the recomplying with the	quirements IOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary (Paper No./Mail Date B), 7. ☐ Examiner's Amendm 8. ☑ Examiner's Statement 9. ☐ Other	(PTO-413), e nent/Comment	·

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Allowable Subject Matter

- 1. The following is an examiner's statement of reasons for allowance: in combination with other limitations of the claims, the cited prior arts fail to teach the LE further comprises an SRAM-controlled 2:1 mux whose output provides an (m+1)st data input, wherein the 2:1 mux selects between a signal provided at one of the m data inputs and a signal that is not provided at one of the m data inputs, as recited in claim 1.
- 2. Claims 1-15 are now in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vibol Tan whose telephone number is (571) 272-1811. The examiner can normally be reached on Monday-Friday (7:00 AM-4:30 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

VIBOLTAN
PRIMARY EXAMINER